

PTO/SB/08A (07-05)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/766,774
Filing Date	01/28/2006
First Named Inventor	Richard K. Williams
Art Unit	2822
Examiner Name	Mary A. Wilczewski
Attorney Docket Number	AAT007-3C US

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
MW	1	US- 5,376,816	12-1994	Nishigoori et al.	
MW	2	US- 5,744,845	04-1998	Sayama et al.	
MW	3	US- 5,138,420	08-1992	Komori et al.	
MW	4	US- 4,968,639	11-1990	Bergonzoni	
MW	5	US- 6,649,983	11-2003	Chatterjee	
MW	6	US- 6,791,147	09-2004	Karasawa et al.	
MW	7	US- 6,747,319	06-2004	Kojima et al.	
MW	8	US- 2002/0063267	05-2002	Kumagai et al.	
MW	9	US- 2002/0063297	05-2002	Lee	
MW	10	US- 6,943,413	09-2005	Lee	
MW	11	US- 5,793,085	08-1998	Vajana et al.	
MW	12	US- 6,855,985	02-2005	Williams et al.	
MW	13	US- 2004/0251497	12-2004	Williams et al.	
MW	14	US- 2005/0023606	02-2005	Williams et al.	
		US-			
		US-			
		US-			
		US-			
		US-			

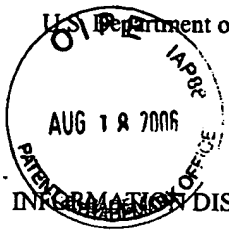
FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ *Number ⁴ *Kind Code ⁵ (if known)				

Examiner Signature	/Mary Wilczewski/	Date Considered	09/28/2006
-----------------------	-------------------	--------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

 <p>U.S. Department of Commerce, Patent and Trademark Office</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use several sheets if necessary)</p>	Application No.:	10/766,774
	Filing Date:	01/28/2004
	First Named Inventor:	Richard K. Williams
	Group Art Unit:	2822
	Examiner Name:	Mary A. Wilczewski
	Confirmation No.:	8283
	Attorney Docket No.:	AAT007-3C US

U.S. Patent Documents								
*Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate	
MW	1.	5,789,788	08-1998	Ema et al.	257	371		
MW	2.	6,730,964	05-2004	Horiuchi	257	347		
MW	3.	6,031,267	02-2000	Lien	257	344		
MW	4.	2002/0135023	09-2002	Madhukar et al.	257	371		
MW	5.	2003/0052371	03-2003	Matsuzaki et al.	257	371		
MW	6.	6,777,758	08-2004	Yamashita et al.	257	369		
Foreign Patent Documents								
							Translation	
		Document	Date	Country	Class	Subclass	Yes	No
Non Patent Literature Documents								

Examiner:	/Mary Wilczewski/	Date Considered:	09/28/2006
<p>* Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication with applicant.</p>			

EXPRESS MAIL LABEL NO. EV 751419232 US